

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111023\
 Data File : FG013187.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2023 11:55
 Operator : YP\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 5 TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File: autoint1.e
 Quant Time: Nov 10 12:12:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:12:43 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.084	540336	5.271 ug/ml
Target Compounds			
1) N-OCTANE	2.067	624551	5.358 ug/ml
2) N-DECANE	4.592	631526	5.349 ug/ml
3) N-DODECANE	6.767	618610	5.294 ug/ml
4) N-TETRADECANE	8.601	583418	5.168 ug/ml
5) N-HEXADECANE	10.216	597453	5.215 ug/ml
6) N-OCTADECANE	11.664	602001	5.274 ug/ml
7) N-EICOSANE	12.978	596417	5.285 ug/ml
8) N-DOCOSANE	14.181	573922	5.285 ug/ml
10) N-TETRACOSANE	15.287	638491	5.633 ug/ml
11) N-HEXACOSANE	16.312	559520	5.273 ug/ml
12) N-OCTACOSANE	17.265	551979	5.282 ug/ml
13) N-TRIACONTANE	18.155	549932	5.319 ug/ml
14) N-DOTRIACONTANE	18.989	528173	5.314 ug/ml
15) N-TETRATRIACONTANE	19.773	460499	5.273 ug/ml
16) N-HEXATRIACONTANE	20.514	383182	5.381 ug/ml
17) N-OCTATRIACONTANE	21.270	352064	5.293 ug/mlm
18) N-TETRACONTANE	22.224	367498	5.402 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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